

ATTORNEY'S DOCKET NO.
TI-37410 (032350.B582)

PATENT APPLICATION

1

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor(s): Roger M. Ikeda

Date Filed: December 30, 2003

For: AUTOMATIC GAIN CONTROL FOR IMAGE DISPLAY SYSTEMS

Enclosed are:

X Specification, Claims and Abstract (43 Pages);

X Drawings 6 Total Sheet(s) of X Formal Informal);

X Combined Declaration and Power of Attorney (1 Page)
X Newly executed (original or copy);

X An Assignment (1 Page) of the invention to Texas Instruments Incorporated is attached. A separate cover sheet (1 Page) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included. Please charge the Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h) to Deposit Account No. 20-0668 of Texas Instruments Incorporated;

X Certificate of Mailing (1 Page);

X TI Return Receipt Postcard (1);

X Baker Botts Return Receipt Postcard (1); and

X This Transmittal (2 pages).

X Information Disclosure Statement
with PTO 1449 (and References)



Applicant is:

☒ Large Entity

☐ Small Entity

The accompanying application is:

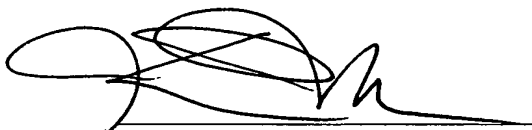
☒ Original.

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior application No. _____ which is hereby incorporated by reference therein.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$770.00
Total Claims	20	-20	0	X \$18.00 =	\$.00
Independent Claims	3	-3	0	X \$86.00 =	\$.00
TOTAL FILING FEE =					\$770.00

☒ Please charge the filing fee of \$770.00 and any other fee required by this paper, or credit any overpayment, to Deposit Account No. 20-0668 of TEXAS INSTRUMENTS INCORPORATED. **This document is being transmitted in duplicate.**

BAKER BOTTS L.L.P.
Attorneys for Applicants



Kevin J. Meek
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Date: December 30, 2003

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☒ Customer Number

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Roger M. Ikeda

Date Filed: December 30, 2003

Title: AUTOMATIC GAIN CONTROL FOR IMAGE DISPLAY
SYSTEMS

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Filing Fee Transmittal (2 pages), the Patent Application (43 pages), Formal Drawings (6 pages), a Declaration and Power of Attorney (1 page), an Assignment Recordation Cover Form (1 page), an Assignment (1 page), an Information Disclosure Statement (2 pages), a PTO-1449 Form (1 page), and 3 References, a Baker Botts L.L.P. return receipt postcard (1 card), a Texas Instruments Incorporated return receipt postcard (1 card), and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 30th day of December, 2003 and are addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Willie Jiles

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